



ARCHITECTURE
ENGINEERING

June 4, 2018

Re: **DELAWARE STATE POLICE – TROOP 7**

Lewes, Sussex County, Delaware
2011116.01

ADDENDUM TWO

The addendum forms a part of the contract documents and modifies the original bidding documents dated May 17, 2018 as distributed at the Pre-Bid Meeting on May 22, 2018 as noted below.

GENERAL

1) **Bidding Schedule**

- a. **Last Day for Bidder Questions** – Wednesday June 13, 2018. Questions shall be received by 5:00 pm EST
- b. **Last Addendum Issued** – Friday June 15, 2018.
- c. **Bids Due / Bid Opening** – Wednesday June 20, at 2:00 pm EST

CLARIFICATIONS

- 1) **Mobile Storage System**: The entire system is part of the contract, refer to drawings and specifications.
- 2) **On-site Water Availability**: Contractor shall anticipate water being available onsite by September 1, 2018. Any water required on-site prior to that date shall be the responsibility. After that date, contractor shall coordinate installation of temporary water service from meter and shall be required to pay all water services charges during construction until facility is fully occupied by the owner.

PROJECT MANUAL VOLUMES 1, 2 AND 3

- 1) **SECTION 019113 – GENERAL COMMISSIONING REQUIREMENTS**
 - a. REPLACE Section
- 2) **SECTION 042000 – UNIT MASONRY**
 - a. REPLACE Paragraph 2.5.B.1.b.(2): Glen Gery; Dusty Grey SIS665 with custom ironspot.
- 3) **SECTION 084413 – GLAZED ALUMINUM CURTAIN WALLS**
 - a. ADD Paragraph 2.3.A.6
 - 2.3.A.6: Member Depth: As required to meet structural performance requirements
 - a. CW-1 and CW-2: 10-1/2” inches, nominal
 - b. CW-3: 7-1/2” inches, nominal



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- 4) SECTION 087100 – DOOR HARDWARE
 - a. DELETE Paragraph 1.9.A
 - b. DELETE Paragraph 2.11.B.7
 - c. DELETE Paragraph 2.11.B.8
 - d. Paragraph 2.11.B.9; DELETE text “OPTION 98/9949 and/or 33/3549A only:”
 - e. REPLACE Paragraph 2.12
 - f. REPLACE Paragraph 2.13
 - g. REVISE Hardware Sets: 02, 03, 04, 08, 11, 12, 13, 24, 25, 28, 31, 33, 34, 44, 47,
 - h. ADD Hardware Sets: 49, 50, 51, 52, 53, 55, 56, 57, 58, 59, 60, 61, 62

- 5) SECTION 096519 – RESILIENT TILE FLOORING
 - a. REPLACE Paragraph 2.1.A.2 with
 - 2.1.A.2: Rubber Stair Treads and Risers
 - a. Johnsonite (Basis of Design)
 - b. Roppe Corporation
 - b. ADD Paragraph 2.1.A.3
 - 2.1.A.3: Rubber Tile Floor (RUB-1)
 - a. American Biltrite AB Pure (Basis of Design)
 - b. Johnsonite
 - c. Mannington
 - d. Roppe Corporation
 - c. REPLACE Paragraph 2.2.B with
 - 2.2.B: Rubber Stair Treads and Risers: Products complying with ASTM F 1344, Class I-A, homogenous rubber tile.
 1. Thickness: 1/8”
 2. Wearing Surface: Square
 3. Size: 12” x 12”
 4. Hardness: Durometer hardness not less than 85 Shore Type A per ASTM D 2240 as required according to ASTM F 1344
 5. Colors and Patterns: As selected by Architect from Manufacturer’s full range of colors and patterns.
 - d. ADD Paragraph 2.2.C
 - 2.2.C: Rubber Tile Flooring: Products complying with ASTM 1344 Class I-A, homogenous rubber tile
 1. Thickness: 0.118”
 2. Wearing Surface: Hammered
 3. Size: 18” x 18”
 4. Hardness: Durometer hardness not less than 85 Shore Type A per ASTM D 2240 as required according to ASTM F 1344
 5. Colors and Patterns: As selected by Architect from Manufacturer’s full range of colors and patterns.

- 6) SECTION 105613 – METAL STORAGE SHELVING
 - a. ADD Section

- 7) SECTION 105626 – MOBILE STORAGE SHELVING
 - a. REPLACE Section

- 8) SECTION 107516 – GROUND SET FLAGPOLES
 - a. ADD Paragraph 2.2.B.2.a; Flag Size: 4’-0” x 6’-0”
 - b. REPLACE Paragraph 2.3.B WITH; Exposed Height: Qty. one (1) at 35’-0” and Qty. two (2) at 30’-0”



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- 9) SECTION 133419 – METAL BUILDING SYSTEMS
 - a. ADD Section
- 10) SECTION 220800 - COMMISSIONING OF PLUMBING SYSTEMS
 - a. ADD Section
- 11) SECTION 230800 - COMMISSIONING OF HVAC SYSTEMS
 - a. ADD Section
- 12) SECTION 260800 - COMMISSIONING OF ELECTRICAL SYSTEMS
 - a. ADD Section

DRAWINGS

- 1) S001 – STRUCTURAL NOTES
 - a. ADD values for overhang zone 2 & 3.
- 2) S101 – FOUNDATION PLAN
 - a. COORDINATE location of oil interceptor with MEP
 - b. REVISE and ADD Foundation Dimensions
 - c. ADD Footing F5 at column G-14
 - d. REVISE Footing election to -2'-0" at columns D-6, K-11, & J.8-12.2
 - e. ADD Footing F4 and pier P2 at exterior stair
 - f. ADD pier P1 size of 24" x 24" and P2 size of 16" x 16"
- 3) S102 – LOW ROOF & PENTHOUSE FRAMING PLAN
 - a. ADD beam sizes W16x26 to beams at penthouse catwalk
 - b. ADD joist size 18k3 at joist in low roof adjacent to column line 9 between G & J
 - c. ADD joist adjacent to column line C between 11 & 13
 - d. ADD "+6 1/2" SLP" note to W18x35 beam in low roof along column line 10
 - e. ADD note about sloped ceiling bulkhead in breakroom
 - f. DELETE section cut 9/S203 along Q.A and ADD section cut 9/S202
 - g. ADD (2) moment connections at HSS8x8 along column line L
 - h. ADD section cut 18/S302 along column line 14 between G & H
 - i. REVISE E.O. Slab dimensions at Penthouse
- 4) S103 – HIGH ROOF FRAMING
 - a. ADD (14) moment connections per revised plan
 - b. ADD 1 1/2" roof deck span arrow at high roof
 - c. ADD section cut 11/S203 along column line H between 14 & 16
- 5) S203 – TYPICAL SECTIONS & DETAILS
 - a. 1A/S203 – ADD Section
 - b. 10/S203 – ADD label for bottom of deck and joist seat
 - c. 11/S203 – ADD label for bottom of deck and joist seat
- 6) S301 – TYPICAL SECTIONS & DETAILS
 - a. 17/S301 – DELETE lift section and ADD pier details
- 7) S302 – TYPICAL SECTIONS & DETAILS
 - a. 18/S301 – ADD Section



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- 8) A001 – EXTERIOR WALL, SLAB, AND FLOOR TYPES
 - a. REVISE foundation at ext-4 and ext-5
 - b. ADD Column grid references at exterior wall types, typ.
 - c. REVISE Fascia Type-1
 - d. REVISE Clip notes at ext-8, ext-9A, and ext-9B
- 9) A002 – INTERIOR WALL TYPES AND DETAILS
 - a. Wall type 3H – REVISE wall clips
- 10) A003 – CEILING TYPES, ROOF TYPES, AND MISC. DETAILS
 - a. REVISE typical brick detail bonding pattern
 - b. ADD detail “Resinous Cove Base Detail”
- 11) A100 – FOUNDATION PLAN
 - a. REPLACE Sheet
- 12) A101 – FIRST FLOOR PLAN
 - a. ADD millwork in ADMIN WORK AREA 179
 - b. ADD Wall Tag
 - c. REVISE Mobile Storage System
- 13) A102 – PENTHOUSE AND CLERESTORY PLAN
 - a. ADD notes - CONT. 4” CMU BASE W/ RESINOUS COVE BASE, TYP.
- 14) A103 – ROOF PLAN
 - a. DELETE Gutter sections
- 15) A105 – FIRST FLOOR FINISH PLAN
 - a. REVISE Floor Finish at FRONT DESK 106
 - b. ADD Floor Pattern at Corridor 128C
 - c. ADD Mobile Storage System Recessed Rails and Notes
- 16) A106 – FIRST FLOOR DIMENSION PLAN AND WALL TYPES
 - a. REVISE Dimension
- 17) A303 – WALL SECTIONS
 - a. 5/A303 – REVISE wall section
- 18) A304 – WALL SECTIONS
 - a. 4/A304 – REVISE Dimension from grid to inside face of stud from 6” to 5 ½”
- 19) A305 – WALL SECTIONS
 - a. 2/A305 - REVISE Dimension from grid to inside face of stud from 6” to 5 ½”
 - b. 3/A305 – REVISE metal stud framing, see structural details.
- 20) A306 – WALL SECTIONS
 - a. 4/A306 – REVISE Canopy and Note, DELETE 2nd floor slab, REVISE 3H wall type.
 - b. 4/A306 - ADD Detail reference at CW-3



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- 21) A402 – ENLARGED PLANS AND SECTIONS
 - a. 3/A402 – ADD Jib Crane
 - b. 4/A402 – REVISE 3H Wall Type, DELETE 2nd floor slab
 - c. 9/A402 – DELETE Jib Crane, REVISE Railing extents
- 22) A403 – SITE STRUCTURES AND DETAILS
 - a. REVISE detail 1F to include additional Structural Notes
- 23) A501 – PLAN DETAILS
 - a. 2/A501 – REVISE Detail
 - b. 12/501 – REVISE Detail
- 24) A502 – PLAN DETAILS
 - a. 7/A502 – REVISE Detail
- 25) A503 – PLAN DETAILS
 - a. 1/A503 – ADD 4" CMU Base
- 26) A504 – PLAN DETAILS
 - a. REPLACE Sheet
- 27) A511 – ROOF DETAILS – ENTRY VESTIBULE
 - a. 1/A511 – REVISE Curtainwall Head Detail at Roof / Soffit
 - b. 4/A511 - REVISE Dimension from grid to inside face of stud from 6" to 5 1/2"
- 28) A512 – ROOF DETAILS – MISCELLANEOUS
 - a. ADD SHEET
- 29) A524 – MOBILE AND METAL STORAGE SHELVING MANUFACTURER'S DETAILS
 - a. ADD SHEET
- 30) A601 – FINISH SCHEDULE
 - a. REVISIONS to Finish Schedule
 - b. ADD Manufacturer's Details for Automatic Sliding Doors
- 31) A602 – DOOR AND WINDOW TYPES AND SCHEDULES
 - a. REVISE Door Schedule
 - b. REVISE CW-1, CW-2, CW-3
 - c. ADD Door Schedule Legend and Door Schedule Notes
- 32) A603 – DOOR AND WINDOW DETAILS
 - a. REVISE S7, H17, H18
- 33) A604 – DOOR AND WINDOW DETAILS
 - a. REVISE J25
 - b. ADD J10
- 34) A702 – INTERIOR ELEVATIONS
 - a. 22/A702 – ADD Detail "ADMIN WORK AREA 179 – EAST"



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- 35) A801 – MAINTENANCE / EVIDENCE STORAGE BUILDING – FIRST FLOOR AND ENLARGED TOILET PLANS
- a. 1/A801 – Revise Door Tags
 - b. REVISE Door Schedule
 - c. 2/A801 – ADD Toilet Accessories



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Attachments:

SECTION 019113 – GENERAL COMMISSIONING REQUIREMENTS
SECTION 087100 – DOOR HARDWARE
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SECTION 133419 – METAL BUILDING SYSTEMS
SECTION 220800 – COMMISSIONING OF PLUMBING SYSTEMS
SECTION 230800 – COMMISSIONING OF HVAC SYSTEMS
SECTION 260800 – COMMISSIONING OF ELECTRICAL SYSTEMS
S001 – STRUCTURAL NOTES
S101 – FOUNDATION PLAN
S102 – LOW ROOF & PENTHOUSE FRAMING PLAN
S103 – HIGH ROOF FRAMING PLAN
S203 – TYPICAL SECTIONS & DETAILS
S301 – TYPICAL SECTIONS & DETAILS
S302 – TYPICAL SECTIONS & DETAILS
A001 – EXTERIOR WALL, SLAB AND FLOOR TYPES
A002 – INTERIOR WALL TYPES AND DETAILS
A003 – CEILING TYPES, ROOF TYPES, AND MISC. DETAILS
A100 – FOUNDATION PLAN
A101 – FIRST FLOOR PLAN
A102 – PENTHOUSE AND CLERESTORY PLAN
A103 – ROOF PLAN
A105 – FIRST FLOOR FINISH PLAN
A106 – FIRST FLOOR DIMENSION PLAN AND WALL TYPES
A303 – WALL SECTIONS
A305 – WALL SECTIONS
A306 – WALL SECTIONS
A402 – ENLARGED PLANS AND SECTIONS
A403 – SITE STRUCTURES AND DETAILS
A501 – PLAN DETAILS
A502 – PLAN DETAILS
A503 – PLAN DETAILS
A504 – PLAN DETAILS
A511 – ROOF DETAILS – ENTRY VESTIBULE
A512 – ROOF DETAILS – MISCELLANEOUS
A524 – MOBILE AND METAL STORAGE SHELVING MANUFACTURER'S DETAILS
A601 – FINISH SCHEDULE
A602 – DOOR AND WINDOW TYPES AND SCHEDULE
A603 – DOOR AND WINDOW DETAILS
A604 – DOOR AND WINDOW DETAILS
A702 – INTERIOR ELEVATIONS
A801 – MAINTENANCE & EVIDENCE STORAGE BUILDING – FIRST FLOOR, ROOF AND ENLARGED TOILET PLAN

END OF ADDENDUM TWO

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